

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) An ID label comprising:
a label substratum;
an antenna provided over the label substratum;
an integrated circuit device including a transistor, provided over and in contact with the label substratum;
an insulating layer provided over the antenna;
a wiring provided on the insulating layer; and
a separating sheet provided over the wiring;
wherein the wiring is electrically connected to the antenna through a contact hole formed in the insulating layer, and
wherein the antenna and the integrated circuit device are electrically connected through the wiring.

2. (Canceled)

3. (Previously Presented) The ID label according to claim 1, wherein a protective layer comprising a single layer or stacked layers containing silicon oxide, silicon nitride or silicon oxynitride is formed on at least one of an upper surface and a lower surface of the integrated circuit device.

4. (Previously Presented) The ID label according to claim 1, wherein protective layers are formed on an upper surface and a lower surface of the integrated circuit device, and the integrated circuit device is placed at a position of

(d/2) \pm 30 μm or less when a total thickness of the integrated circuit device and the protective layers is d.

5. (Previously Presented) The ID label according to claim 1, wherein a semiconductor film of the transistor included in the integrated circuit device contains hydrogen or halogen of 0.0005 to 5 atomic %.

6. (Previously Presented) The ID label according to claim 1, wherein a size of the integrated circuit device is 0.09 to 25 mm^2 .

7. (Previously Presented) The ID label according to claim 1, wherein a thickness of the integrated circuit device is 0.1 to 3 μm .

8. (Currently Amended) An ID label comprising:

~~a separating sheet;~~

an internal substratum having a first surface and a second surface, ~~the internal substratum is provided over the separating sheet;~~

an antenna provided over the first surface of the internal substratum;

an integrated circuit device including a transistor, provided over and in contact with the first surface of the internal substratum;

a wiring provided over the second surface of the internal substratum; [[and]]

a label substratum provided over the integrated circuit device; and

a separating sheet over the wiring.

wherein the wiring is electrically connected to the antenna through a contact hole formed in the internal substratum, and

wherein the antenna and the integrated circuit device are electrically connected through the wiring.

9. (Canceled)

10. (Previously Presented) The ID label according to claim 8, wherein a protective layer comprising a single layer or stacked layers containing silicon oxide, silicon nitride or silicon oxynitride is formed on at least one of an upper portion and a lower portion of the integrated circuit device.

11. (Previously Presented) The ID label according to claim 8, wherein protective layers are formed on an upper surface and a lower surface of the integrated circuit device, and the integrated circuit device is placed at a position of $(d/2) \pm 30 \mu\text{m}$ or less when a total thickness of the integrated circuit device and the protective layers is d .

12. (Previously Presented) The ID label according to claim 8, wherein a semiconductor film of the transistor included in the integrated circuit device contains hydrogen or halogen of 0.0005 to 5 atomic %.

13. (Previously Presented) The ID label according to claim 8, wherein a size of the integrated circuit device is 0.09 to 25 mm^2 .

14. (Previously Presented) The ID label according to claim 8, wherein a thickness of the integrated circuit device is 0.1 to $3 \mu\text{m}$.

15. (Previously Presented) An ID card comprising:
a card substratum over which an antenna is formed;
an insulating layer over the antenna;
a wiring formed on the insulating layer;
an integrated circuit device including a transistor, provided over and in contact with the card substratum; and

a cover for covering at least a side of the card substratum where the antenna and the integrated circuit device are formed,

wherein the wiring is electrically connected to the antenna through a contact hole formed in the insulating layer, and

wherein the antenna and the integrated circuit device are electrically connected through the wiring.

16. (Canceled)

17. (Original) The ID card according to claim 15, wherein the cover comprises resin and is formed by a laminating method.

18. (Previously Presented) The ID card according to claim 15, wherein a protective layer comprising a single layer or stacked layers containing silicon oxide, silicon nitride or silicon oxynitride is formed on at least one of an upper surface and a lower surface of the integrated circuit device.

19. (Previously Presented) An ID card comprising:
an internal substratum having a first surface and a second surface opposing to the first surface;
an antenna formed over the first surface of the internal substratum;
an integrated circuit device including a transistor, over the first surface of the internal substratum;
a wiring formed on the second surface of the internal substratum; and
a cover for covering around the internal substratum,
wherein the wiring is electrically connected to the antenna through a contact hole formed in the internal substratum, and

wherein the antenna and the integrated circuit device are electrically connected through the wiring.

20. (Canceled)

21. (Original) The ID card according to claim 19, wherein the cover comprises resin and is formed by a laminating method.

22. (Previously Presented) The ID card according to claim 19, wherein a protective layer comprising a single layer or stacked layers containing silicon oxide, silicon nitride or silicon oxynitride is formed on at least one of an upper surface and a lower surface of the integrated circuit device.

23. (Previously Presented) An ID tag comprising:
an integrated circuit device including a transistor provided in contact with a substratum on which an antenna is formed;
an insulating layer over the antenna;
a wiring formed over the insulating layer; and
a cover for covering at least a side of the substratum where the antenna and the integrated circuit device are formed,
wherein the wiring is electrically connected to the antenna through a contact hole formed in the insulating layer, and
wherein the antenna and the integrated circuit device are electrically connected through the wiring.

24. (Canceled)

25. (Original) The ID tag according to claim 23, wherein the cover comprises resin and is formed by a laminating method.

26. (Previously Presented) The ID tag according to claim 23, wherein a protective layer comprising a single layer of stacked layers containing silicon oxide, silicon nitride or silicon oxynitride is formed on at least one of an upper surface and a lower surface of the integrated circuit device.

27. (Previously Presented) An ID tag comprising:
an internal substratum having a first surface and a second surface opposing to the first surface;
an antenna formed over the first surface of the internal substratum;
an integrated circuit device including a transistor over the first surface of the internal substratum;
a wiring formed on the second surface of the internal substratum; and
a cover for covering around the internal substratum,
wherein the wiring is electrically connected to the antenna through a contact hole formed in the internal substratum, and
wherein the antenna and the integrated circuit device are electrically connected through the wiring.

28. (Canceled)

29. (Original) The ID tag according to claim 27, wherein the cover comprises resin and is formed by a laminating method.

30. (Previously Presented) The ID tag according to claim 27, wherein a protective layer comprising a single layer of stacked layers containing silicon oxide,

silicon nitride or silicon oxynitride is formed on at least one of an upper surface and a lower surface of the integrated circuit device.

31. (Previously Presented) An object comprising:
an integrated circuit device including a transistor provided in contact with a substratum on which an antenna is formed;
an insulating layer over the antenna;
a wiring formed over the insulating layer; and
a cover for covering at least a side of the substratum where the antenna and the integrated circuit device are formed,
wherein the wiring is electrically connected to the antenna through a contact hole formed in the insulating layer, and
wherein the antenna and the integrated circuit device are electrically connected through the wiring.

32. (Previously Presented) The object according to claim 31, wherein a protective layer comprising a single layer or stacked layers containing silicon oxide, silicon nitride or silicon oxynitride is formed on at least one of an upper surface and a lower surface of the integrated circuit device.

33. (Previously Presented) An object comprising:
an internal substratum having a first surface and a second surface opposing to the first surface;
an antenna formed over the first surface of the internal substratum;
an integrated circuit device including a transistor over the first surface of the internal substratum;
a wiring formed on the second surface of the internal substratum; and
a cover for covering around the internal substratum,

wherein the wiring is electrically connected to the antenna through a contact hole formed in the internal substratum, and

wherein the antenna and the integrated circuit device are electrically connected through the wiring.

34. (Previously Presented) The object according to claim 33, wherein a protective layer comprising a single layer or stacked layers containing silicon oxide, silicon nitride or silicon oxynitride is formed on at least one of an upper surface and a lower surface of the integrated circuit device.

35. (Previously Presented) An ID label comprising:
a label substratum having a first surface and a second surface opposing to the first surface;
an antenna formed over the first surface of the label substratum;
an integrated circuit device including a transistor, over the first surface of the label substratum;
a wiring formed on the second surface of the label substratum;
a separating sheet provided over the first surface of the label substratum with an adhesive layer, antenna, and the integrated circuit device interposed therebetween,
wherein the wiring is electrically connected to the antenna through a contact hole formed in the label substratum, and
wherein the antenna and the integrated circuit device are electrically connected through the wiring.

36. (Previously Presented) An ID label comprising:
a label substratum;
an antenna formed over the label substratum;
an insulating layer over the antenna;

a wiring formed on the insulating layer;
an integrated circuit device including a transistor, over the label substratum;
a separating sheet provided over the label substratum with an adhesive layer, the antenna, and the insulating layer, and the integrated circuit device interposed therebetween,

wherein the wiring is electrically connected to the antenna through a contact hole formed in the insulating layer, and

wherein the antenna and the integrated circuit device are electrically connected through the wiring.

37. (Previously Presented) The ID label according to claim 1, further comprising:

an adhesive layer between the wiring and the separating sheet.

38. (Previously Presented) The ID label according to claim 37,
wherein the separating sheet is configured to be peeled from the adhesive layer.

39. (Previously Presented) The ID label according to claim 8, further comprising:

an adhesive layer between the label substratum and the separating sheet.

40. (Previously Presented) The ID label according to claim 39,
wherein the separating sheet is configured to be peeled from the adhesive layer.